Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 20 Dec 2022 until 23:59 on Wednesday 21 Dec 2022

Forecast Issued on Tuesday 20 Dec 2022 at 02:18

Confidence: High becoming Medium for details from Thursday and Low from Friday.

Headline for Tuesday 20 Dec 2022: Cold and windy over the summits. Bright with a few scattered showers.

Mountain weather hazards on Tuesday 20 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny	Sunny	Cloudy	Clear night	Clear night
Precipitation probability					
20%	20%	30%	30%	20%	20%

Forecast for Tuesday 20 Dec 2022

Weather: Mainly dry with clear then sunny spells, with only a few light showers appearing, most of these during the late morning and early afternoon. Any showers turning wintry above around 600m from late afternoon.

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Very good becoming moderate or poor in showers, very poor within cloud with bases occasionally lowering 600m, particularly as showers push through.

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Forecast for Tuesday 20 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/44 SW	34/47 SW	33/46 SW	33/47 SW	32/46 SW	32/45 SW	34/48 SW
300	13/25 SW	16/29 SW	18/32 SW	18/32 SW	16/30 SW	15/30 SW	17/33 SW
Valley	10/24 SW	12/28 SW	14/30 SW	14/30 SW	12/28 SW	11/27 SW	13/30 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-6	1/-7	1/-7	2/-6	1/-7	1/-7	1/-7
300	4/-1	3/-2	4/-1	4/-1	3/-2	3/-2	3/-2
Valley	5/2	4/0	5/1	5/1	4/0	4/0	4/0
Freezing Level*	1000m	800m	700m	700m	700m	700m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill and buffeting across the summits.

Forecast for Wednesday 21 Dec 2022

Weather: Rather cloudy with bright spells and showers. Summit gales and severe wind chill.

Maximum wind: Southwest 30 to 40mph with gusts 55mph across exposed ridges and summits.

Chance of cloud-free hill tops above 700m: 70% for any given time but limited chance of prolonged periods given the showery nature of the flow.

Low cloud and visibility: Very good becoming moderate or poor in showers, very poor within cloud with bases lowering 500m, chiefly as showers push through.

Temperature: **Valleys:** Plus 4 Celsius increasing 8 Celsius around the middle of the day.
At 700m: Plus 1 to 3 Celsius
Freezing level: Mainly above the summits.

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